

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

JUL 07 2015

AMENDED REPORT

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

30-025-	API Number 42676	Pool Code 98065	Pool Name WC-025 6-08 4263205N; UPPER WC
⁴ Property Code 719012	⁵ Property Name BUCK 30 FEDERAL COM W1		⁶ Well Number 09H
⁷ OGRID No. 217817	⁸ Operator Name ConocoPhillips Company		⁹ Elevation 3148.0'

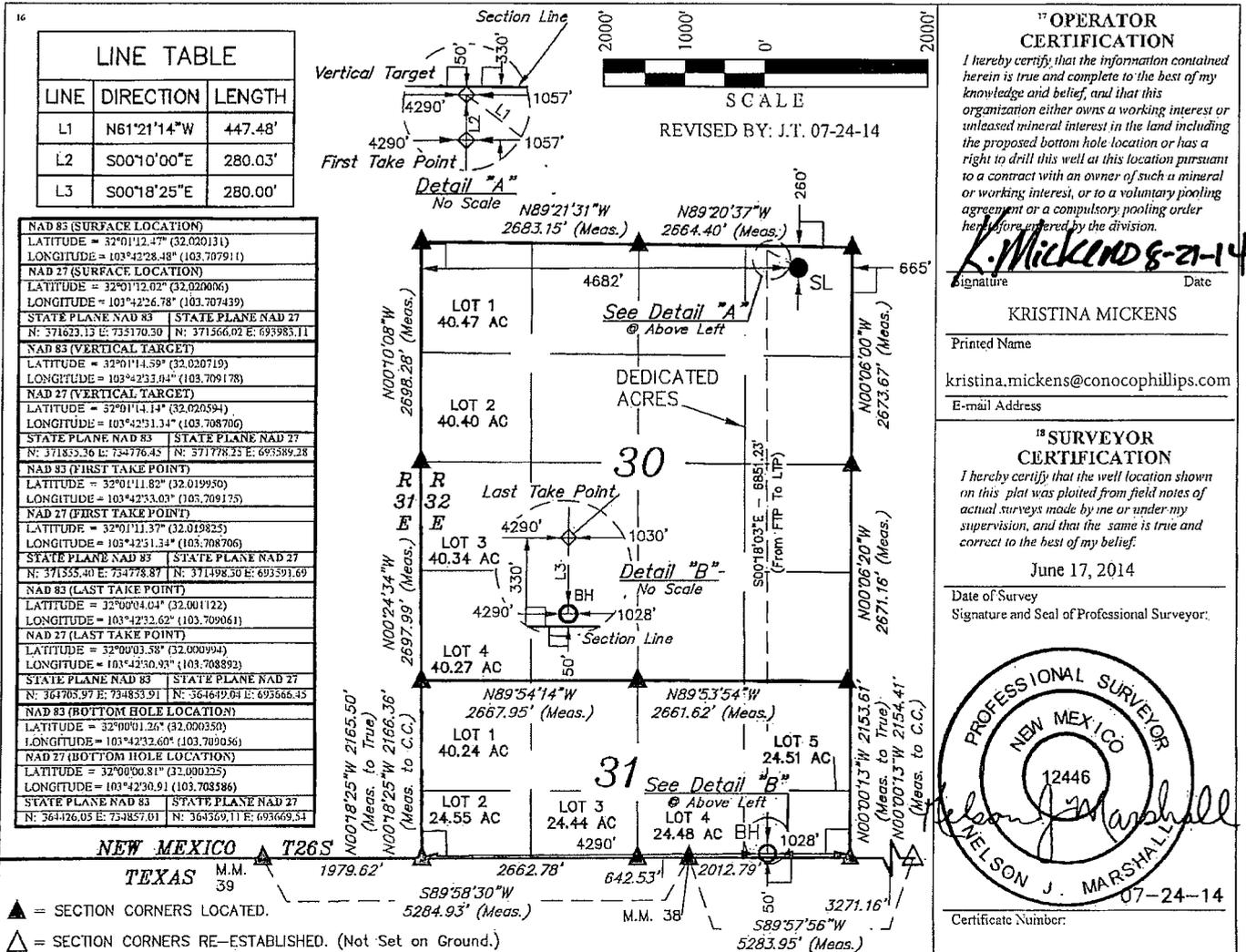
¹⁰ Surface Location

UL or lot no. A	Section 30	Township 26S	Range 32E	Lot Idn	Feet from the 260	North/South line NORTH	Feet from the 665	East/West line EAST	County LEA
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. LOT 5	Section 31	Township 26S	Range 32E	Lot Idn	Feet from the 50	North/South line SOUTH	Feet from the 4290	East/West line WEST	County LEA
¹² Dedicated Acres 224.51		¹³ Joint or Infill		¹⁴ Consolidation Code:		¹⁵ Order No. 1058		EAST	

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



JUL 09 2015

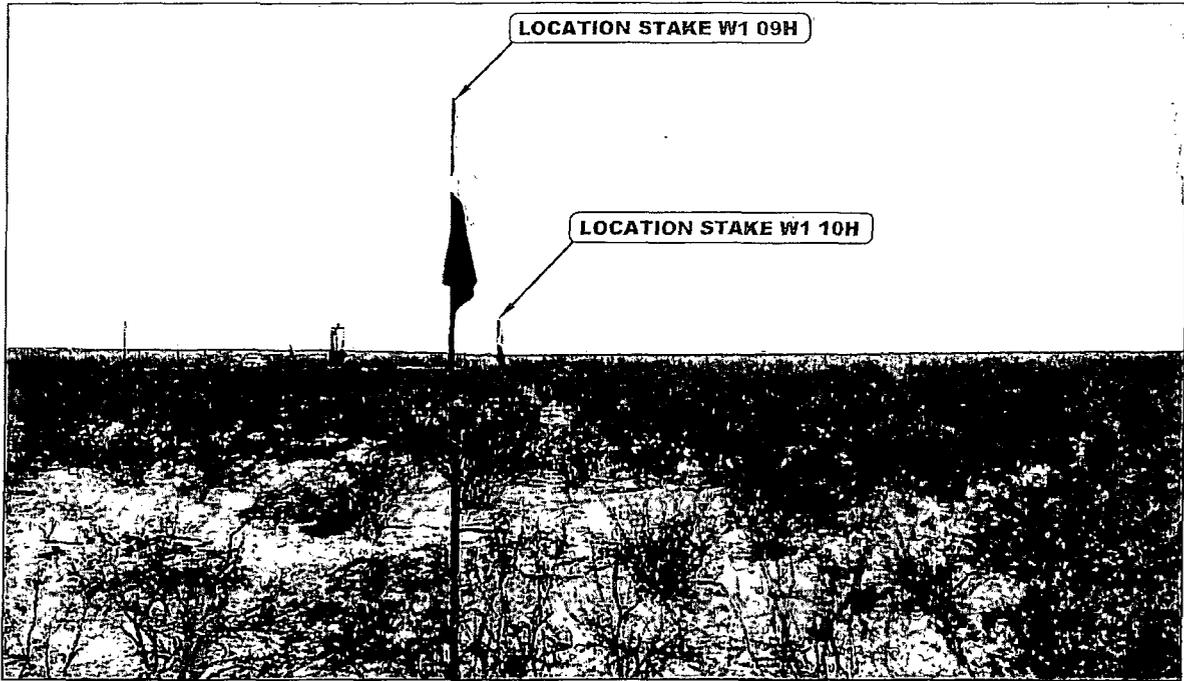


PHOTO: VIEW FROM CORNER #3 TO LOCATION STAKE

CAMERA ANGLE: WESTERLY

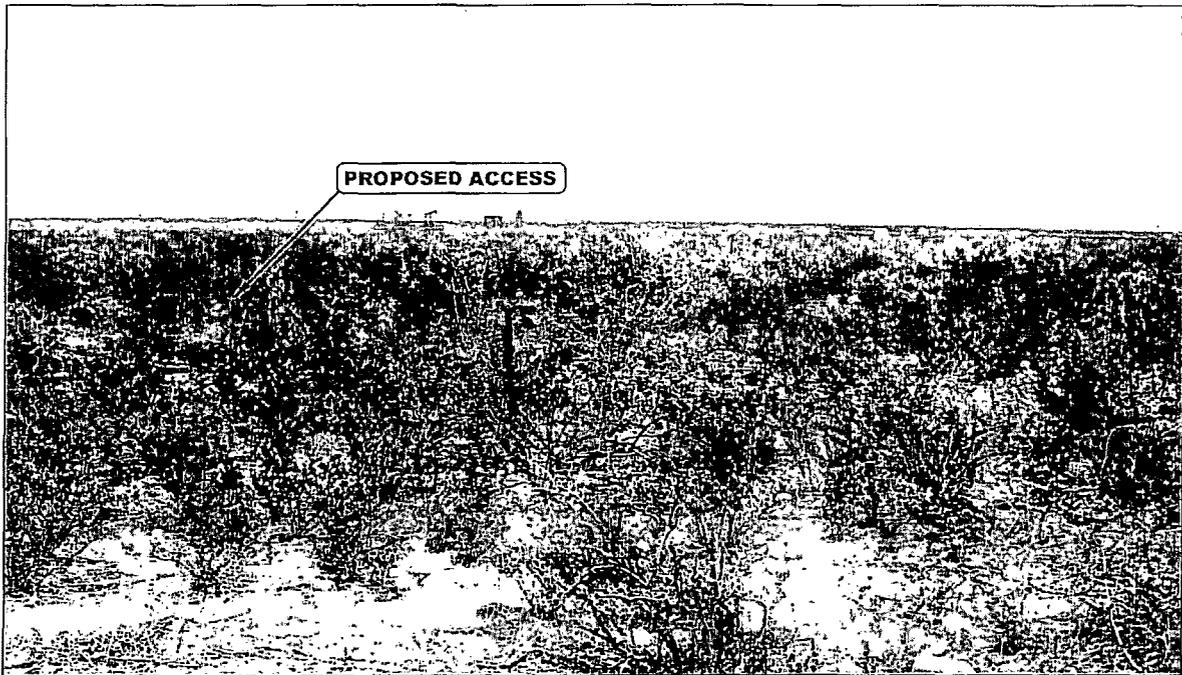


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHEASTERLY

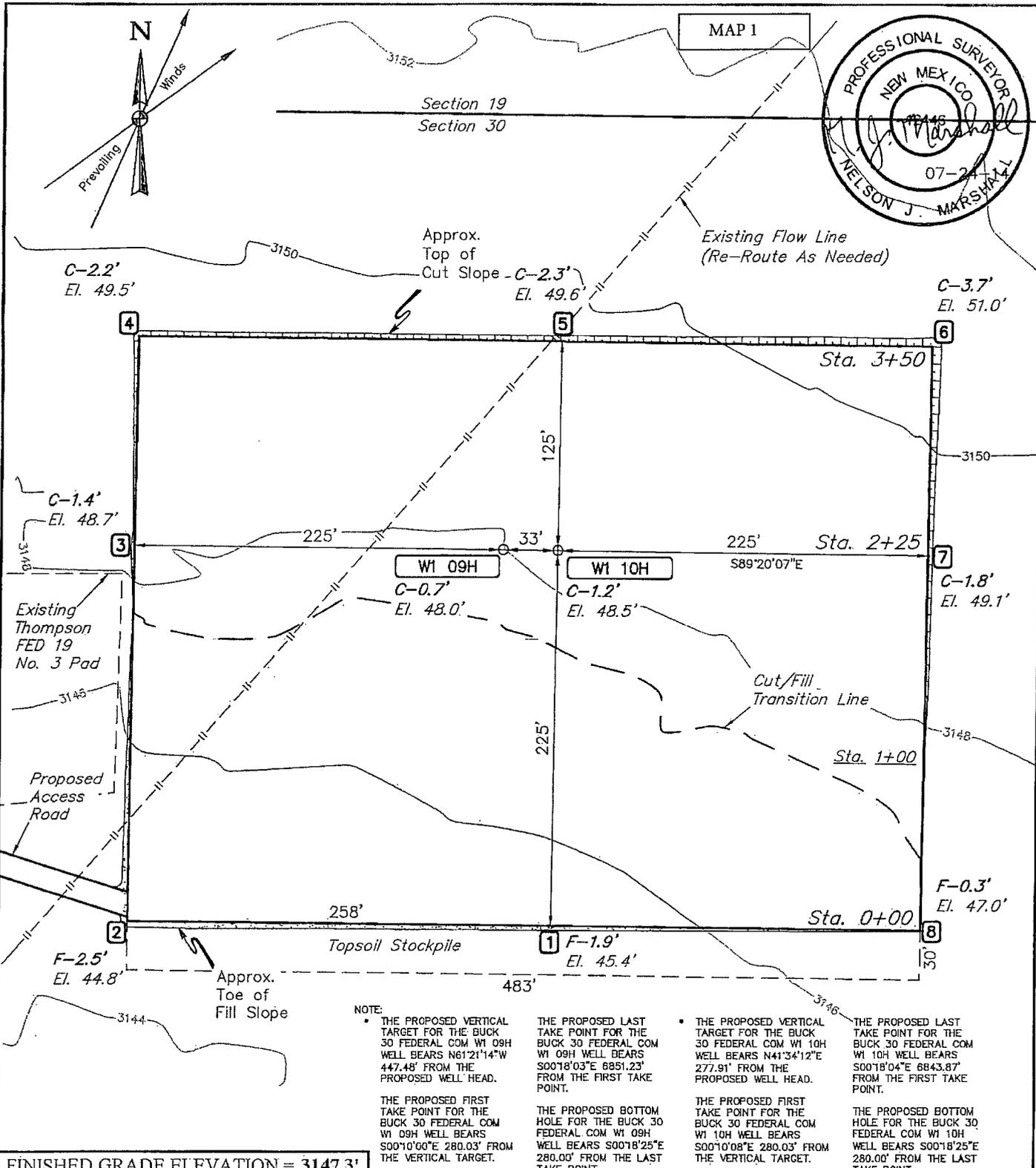
ConocoPhillips Company

BUCK 30 FEDERAL COM W1 09H & 10H,
SECTION 30, T26S, R32E, N.M.P.M.
NE 1/4 NE 1/4



UELS, LLC
Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017

DRAWN BY: M.L.	DATE DRAWN: 06-25-14
TAKEN BY: J.C.	REVISED: 00-00-00
LOCATION PHOTOS	PHOTO



FINISHED GRADE ELEVATION = 3147.3'

NOTES:
 • Contours shown at 2' intervals.

- NOTE:
- THE PROPOSED VERTICAL TARGET FOR THE BUCK 30 FEDERAL COM WI 09H WELL BEARS N61°21'14"W 447.48' FROM THE PROPOSED WELL HEAD.
 - THE PROPOSED FIRST TAKE POINT FOR THE BUCK 30 FEDERAL COM WI 09H WELL BEARS S00°10'00"E 280.03' FROM THE VERTICAL TARGET.
 - THE PROPOSED LAST TAKE POINT FOR THE BUCK 30 FEDERAL COM WI 09H WELL BEARS S00°18'03"E 6851.23' FROM THE FIRST TAKE POINT.
 - THE PROPOSED FIRST TAKE POINT FOR THE BUCK 30 FEDERAL COM WI 10H WELL BEARS S00°18'25"E 280.00' FROM THE LAST TAKE POINT.
 - THE PROPOSED VERTICAL TARGET FOR THE BUCK 30 FEDERAL COM WI 10H WELL BEARS N41°34'12"E 277.91' FROM THE PROPOSED WELL HEAD.
 - THE PROPOSED FIRST TAKE POINT FOR THE BUCK 30 FEDERAL COM WI 10H WELL BEARS S00°10'08"E 280.03' FROM THE VERTICAL TARGET.
 - THE PROPOSED LAST TAKE POINT FOR THE BUCK 30 FEDERAL COM WI 10H WELL BEARS S00°18'04"E 6843.87' FROM THE FIRST TAKE POINT.
 - THE PROPOSED BOTTOM HOLE FOR THE BUCK 30 FEDERAL COM WI 10H WELL BEARS S00°18'25"E 280.00' FROM THE LAST TAKE POINT.

ConocoPhillips Company

**BUCK 30 FEDERAL COM WI 09H & 10H
 SECTION 30, T26S, R32E, N.M.P.M.
 NE 1/4 NE 1/4**

DRAWN BY: J.T.	DATE DRAWN: 07-02-14
SCALE: 1" = 80'	REVISED: 07-24-14 J.T.
LOCATION LAYOUT	FIGURE #1

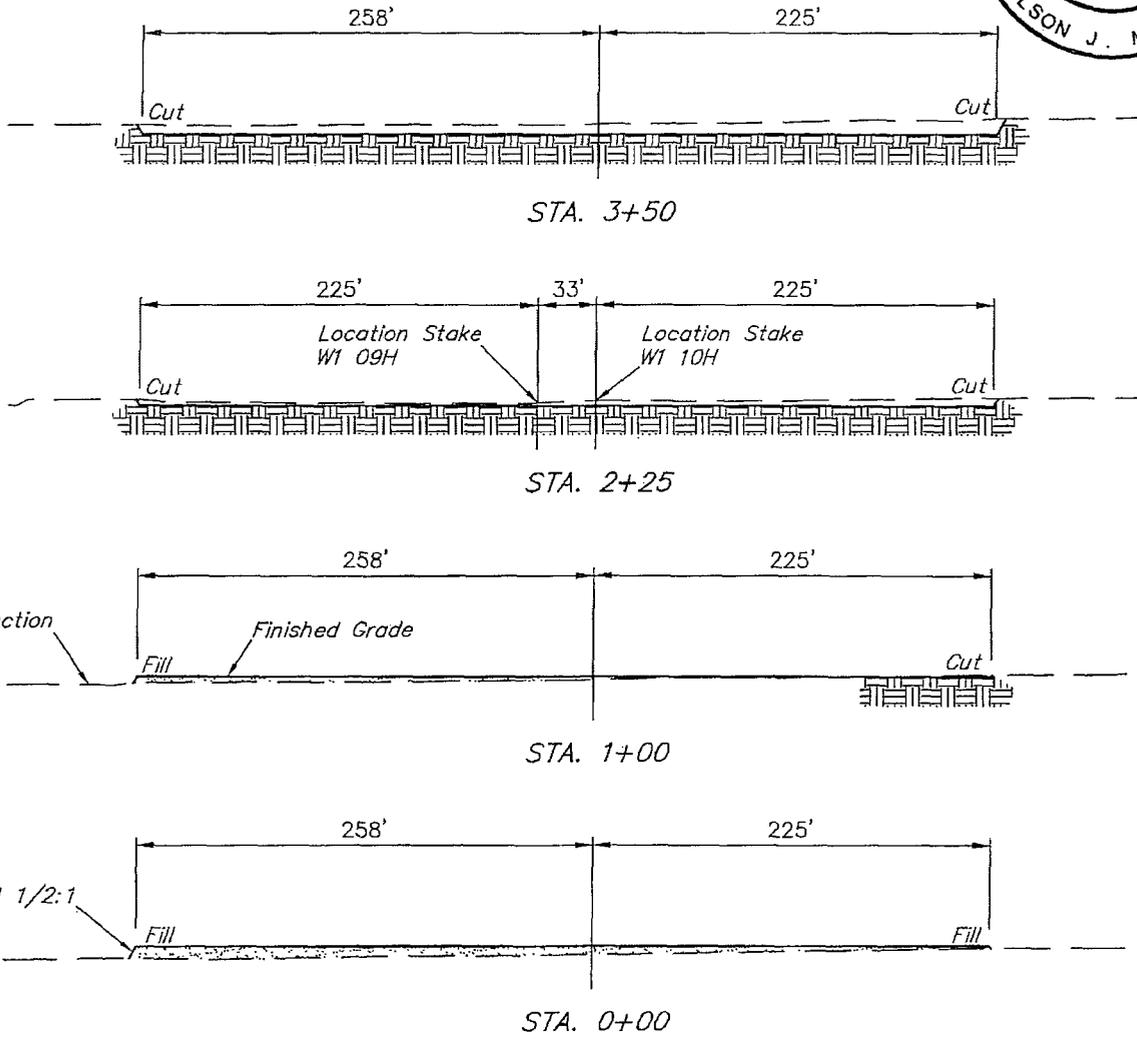


UELS, LLC
 Corporate Office * 85 South 200 East
 Vernal, UT 84078 * (435) 789-1017

MAP 2



1" = 40'
X-Section Scale
1" = 100'



APPROXIMATE EARTHWORK QUANTITIES	
(3") TOPSOIL STRIPPING	1,610 Cu. Yds.
REMAINING LOCATION	3,750 Cu. Yds.
TOTAL CUT	5,360 Cu. Yds.
FILL	3,750 Cu. Yds.
EXCESS MATERIAL	1,610 Cu. Yds.
TOPSOIL	1,610 Cu. Yds.
EXCESS UNBALANCE (After Interim Rehabilitation)	0 Cu. Yds.

APPROXIMATE SURFACE DISTURBANCE AREAS		
	DISTANCE	ACRES
WELL SITE DISTURBANCE	NA	±4.291
20' WIDE ACCESS ROAD R-O-W DISTURBANCE	±170.13'	±0.078
30' WIDE FLOW LINE R-O-W DISTURBANCE	±2764.68'	±1.904
TOTAL SURFACE USE AREA	±2934.81'	±6.273

NOTES:

- Fill quantity includes 5% for compaction.
- Topsoil should not be stripped below finished grade on substructure area.

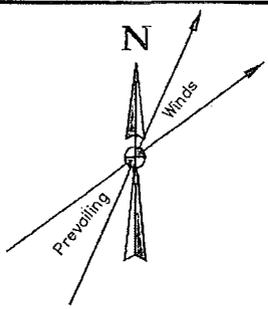
ConocoPhillips Company

**BUCK 30 FEDERAL COM W1 09H & 10H
SECTION 30, T26S, R32E, N.M.P.M.
NE 1/4 NE 1/4**



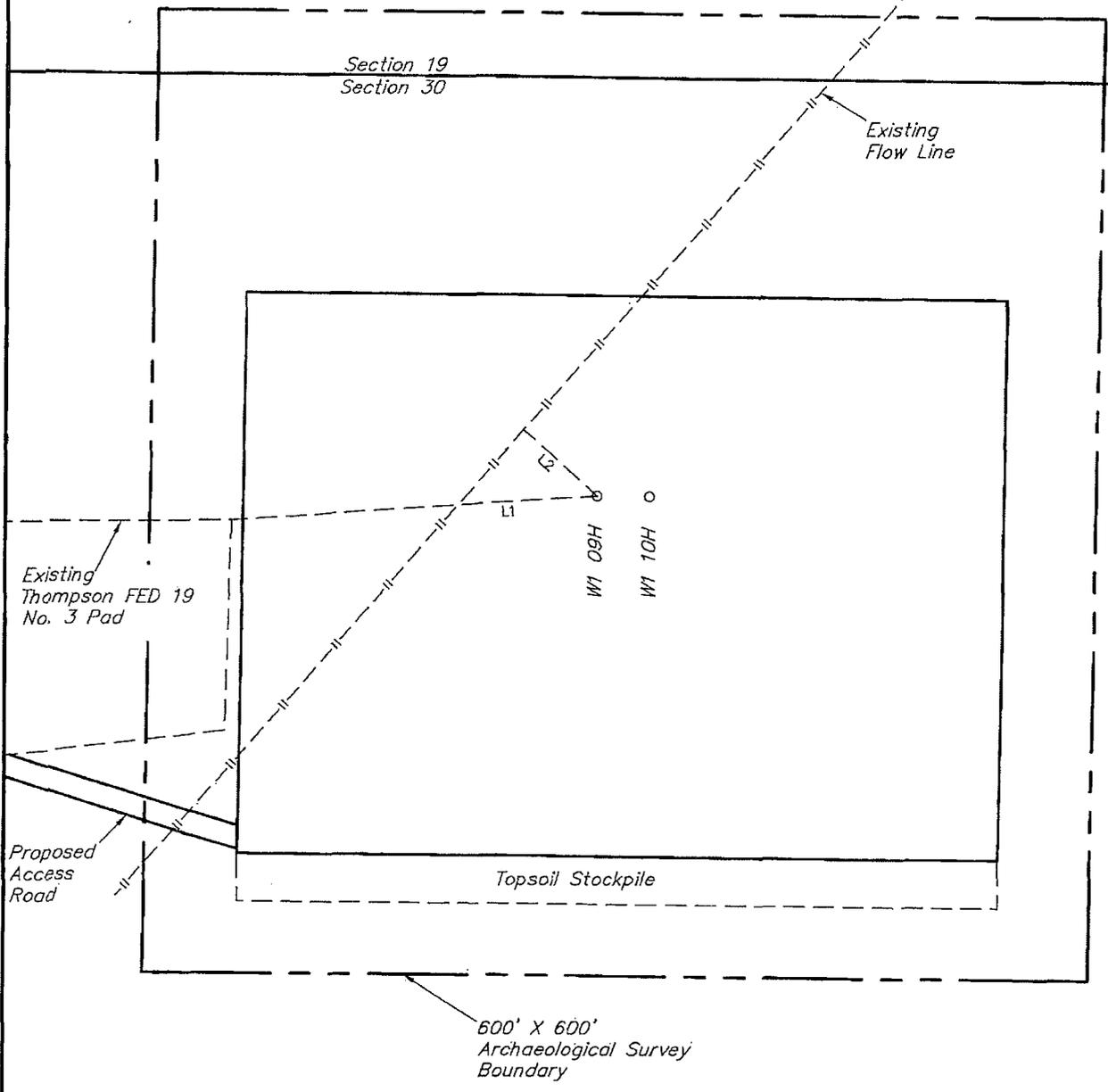
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Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017

DRAWN BY: J.T.	DATE DRAWN: 07-02-14
SCALE: AS SHOWN	REVISED: 00-00-00
TYPICAL CROSS SECTIONS FIGURE #2	



MAP 3

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S86°W	233'
L2	N48°W	62'



NOTES:

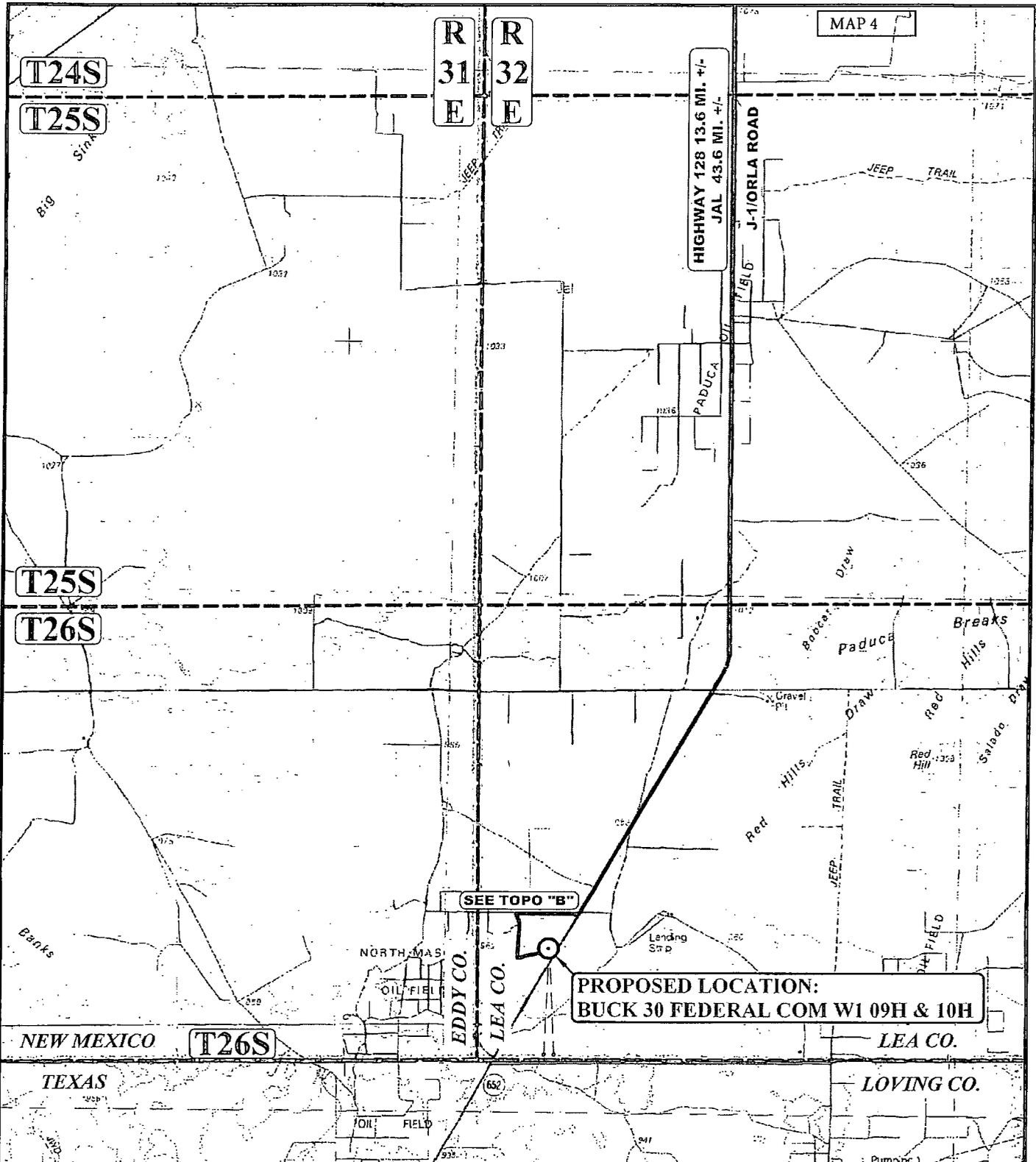
ConocoPhillips Company

BUCK 30 FEDERAL COM W1 09H & 10H
SECTION 30, T26S, R32E, N.M.P.M.
NE 1/4 NE 1/4



UELS, LLC
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DRAWN BY: J.T.	DATE DRAWN: 07-02-14
SCALE: 1" = 100'	REVISED: 07-17-14 J.T.
ARCHAEOLOGICAL SURVEY BOUNDARY	
FIGURE #5	



MAP 4

T24S

T25S

T25S

T26S

R
31
E

R
32
E

HIGHWAY 128 13.6 MI. +/-
JAL 43.6 MI. +/-

J-1/ORLA ROAD

SEE TOPO "B"

PROPOSED LOCATION:
BUCK 30 FEDERAL COM W1 09H & 10H

NEW MEXICO

T26S

TEXAS

EDDY CO.
LEA CO.

LEA CO.

LOVING CO.

LEGEND:

○ PROPOSED LOCATION

ConocoPhillips Company

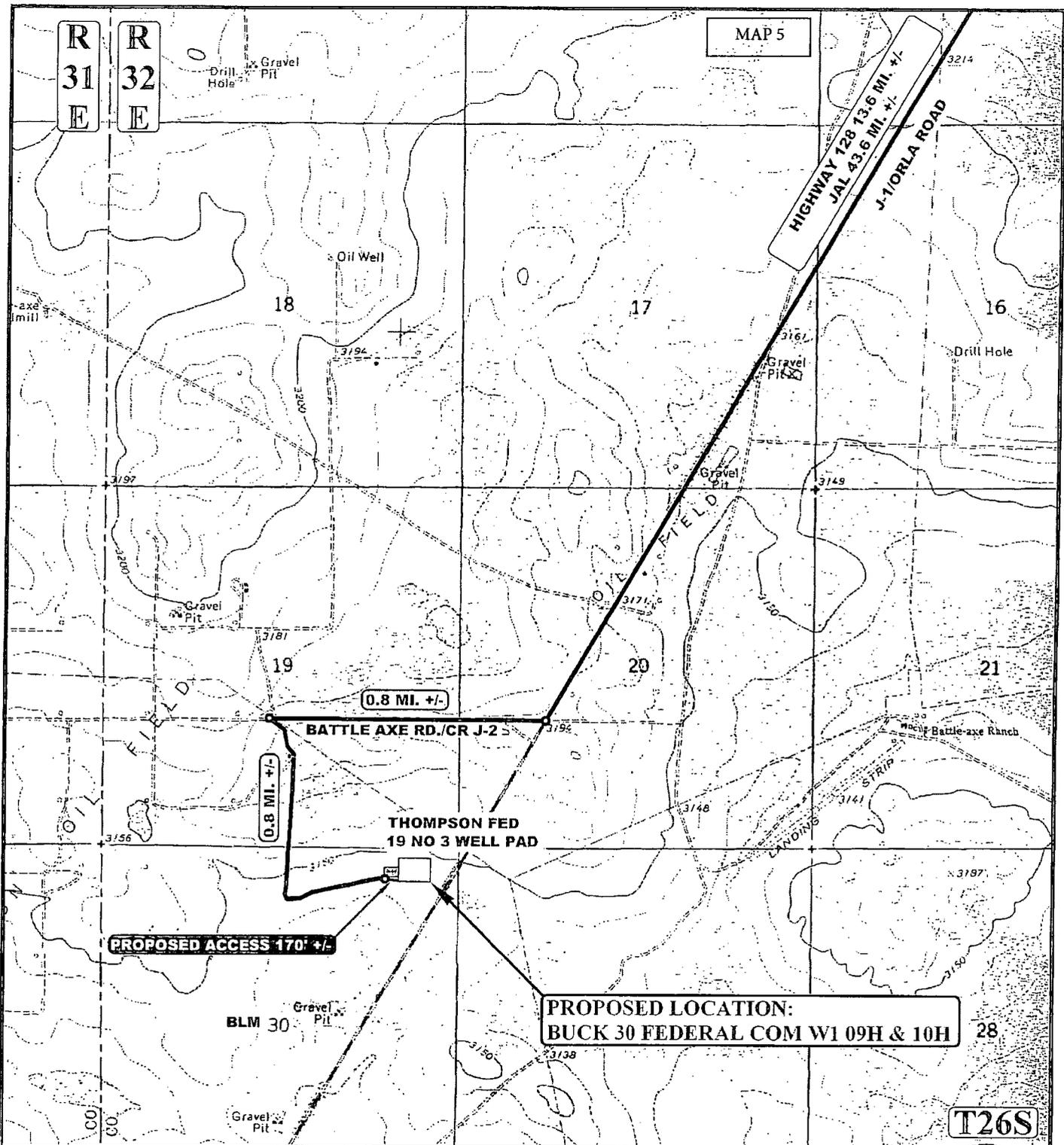
BUCK 30 FEDERAL COM W1 09H & 10H,
SECTION 30, T26S, R32E, N.M.P.M.
NE 1/4 NE 1/4



DRAWN BY: M.L.	DATE DRAWN: 06-25-14
SCALE: 1:100,000	REVISED: 00-00-00
ACCESS ROAD MAP	TOPO



UELS, LLC
Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017



NOTE: PARCEL DATA SHOWN HAS BEEN OBTAINED FROM VARIOUS SOURCES AND SHOULD BE USED FOR MAPPING, GRAPHIC AND PLANNING PURPOSES ONLY. NO WARRANTY IS MADE BY UINTAH ENGINEERING AND LAND SURVEYING (UELS) FOR ACCURACY OF THE PARCEL DATA.

LEGEND:

- EXISTING ROAD
- PROPOSED ROAD

ConocoPhillips Company

**BUCK 30 FEDERAL COM W1 09H & 10H,
SECTION 30, T26S, R32E, N.M.P.M.
NE 1/4 NE 1/4**



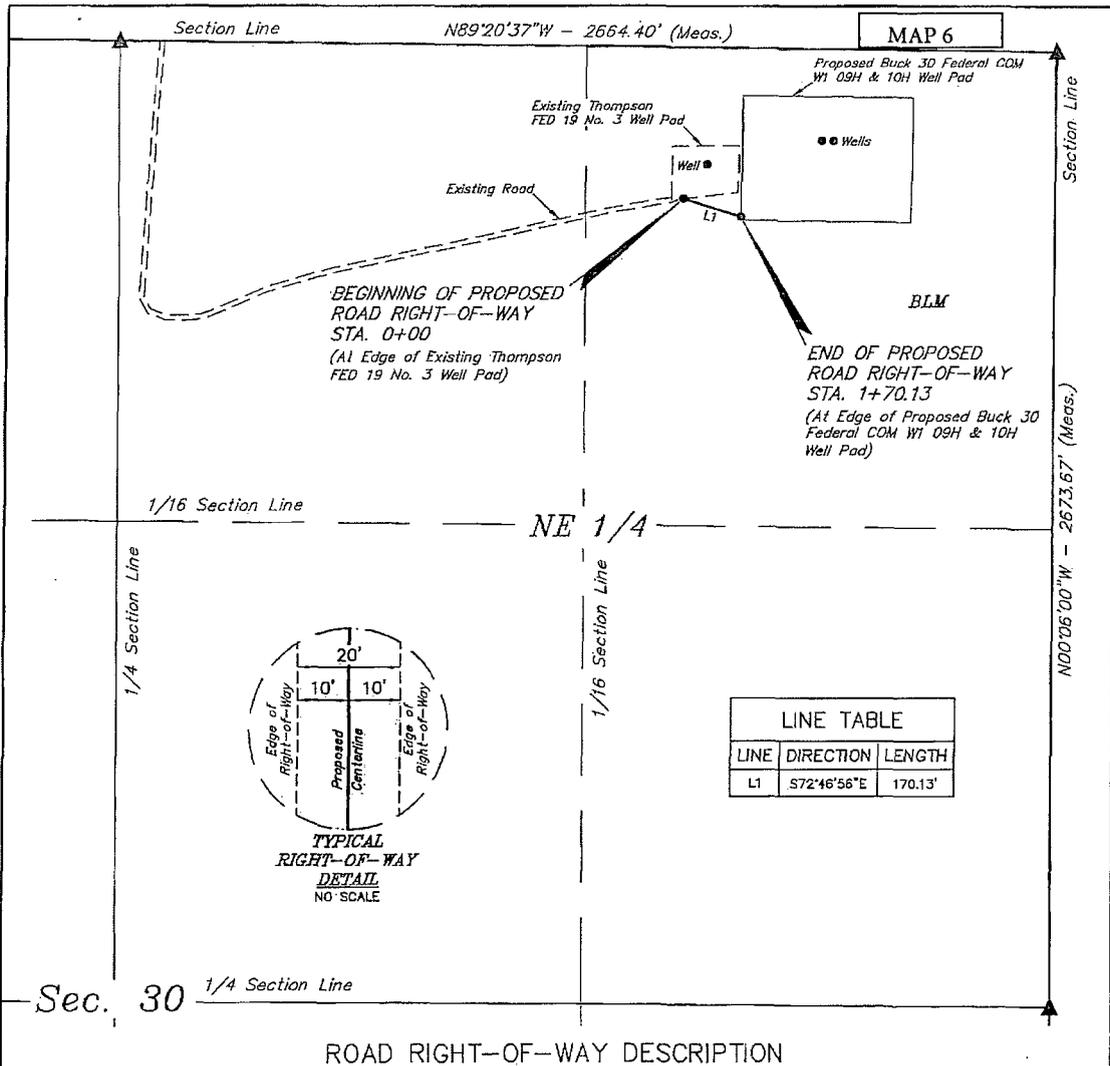
DRAWN BY: M.L.	DATE DRAWN: 06-25-14
SCALE: 1" = 2000'	REVISED: 00-00-00

ACCESS ROAD MAP **TOPO, B**

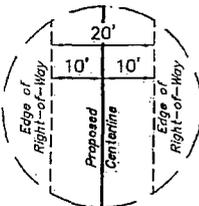


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Vernal, UT 84078 * (435) 789-1017

T26S



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S72°46'56\"E	170.13'



TYPICAL
RIGHT-OF-WAY
DETAIL
NO SCALE

ROAD RIGHT-OF-WAY DESCRIPTION

A 20' WIDE RIGHT-OF-WAY 10' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT IN THE NE 1/4 NE 1/4 OF SECTION 30, T26S, R32E, N.M.P.M., WHICH BEARS S68°32'26\"W 1132.79' FROM THE NORTHEAST CORNER OF SAID SECTION 30, THENCE S72°46'56\"E 170.13' TO A POINT IN THE NE 1/4 NE 1/4 OF SAID SECTION 30, WHICH BEARS S62°28'17\"W 1005.61' FROM THE NORTHEAST CORNER OF SAID SECTION 30. THE SIDE LINES OF SAID DESCRIBED RIGHT-OF-WAY BEING SHORTENED OR ELONGATED TO MEET THE GRANTOR'S PROPERTY LINES. BASIS OF BEARINGS IS A G.P.S. OBSERVATION. CONTAINS 0.078 ACRES MORE OR LESS.

BEGINNING OF ROAD STA. 0+00 BEARS
S68°32'26\"W 1132.79' FROM THE NORTHEAST
CORNER OF SECTION 30, T26S, R32E,
N.M.P.M.

END OF ROAD STA. 1+70.13 BEARS
S62°28'17\"W 1005.61' FROM THE NORTHEAST
CORNER OF SECTION 30, T26S, R32E,
N.M.P.M.



RIGHT-OF-WAY LENGTHS			
PROPERTY OWNER	FEET	ACRES	RODS
BLM	170.13	0.078	10.31

▲ = SECTION CORNERS LOCATED.

NOTES:

The maximum grade of existing ground for the proposed access road is ±0.03%

CERTIFICATE OF PROFESSIONAL SURVEYOR
THIS IS TO CERTIFY THAT THE ABOVE WAS PREPARED FROM THE
NOTES OF ACTUAL SURVEYS MADE BY SAID SURVEYOR IN PERSON
AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY
KNOWLEDGE AND BELIEF.
12446
Nelson J. Marshall
REGISTERED LAND SURVEYOR
REGISTRATION NO. 12446
STATE OF NEW MEXICO MARSHAL
07-04-14

ConocoPhillips Company

BUCK 30 FEDERAL COM W1 09H & 10H
SECTION 30, T26S, R32E, N.M.P.M.
LEA COUNTY, NEW MEXICO

DRAWN BY: J.T.	DATE DRAWN: 07-02-14
SCALE: 1" = 400'	REVISED: 00-00-00

ACCESS ROAD ROW



UELS, LLC
Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017

BEGINNING AT THE INTERSECTION OF HIGHWAY 18 AND HIGHWAY 128, PROCEED IN A WESTERLY, THEN NORTHWESTERLY DIRECTION FROM JAL, NEW MEXICO ALONG HIGHWAY 128 APPROXIMATELY 30.0 MILES TO THE JUNCTION OF THIS ROAD AND J-1/ORLA ROAD TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 13.6 MILES TO THE JUNCTION OF THIS ROAD AND BATTLE AXE ROAD/CR J-2 TO THE WEST; TURN RIGHT AND PROCEED IN A WESTERLY DIRECTION APPROXIMATELY 0.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN LEFT AND PROCEED IN A SOUTHEASTERLY, THEN SOUTHERLY, THEN NORTHEASTERLY DIRECTION APPROXIMATELY 0.8 MILES TO THE BEGINNING OF THE PROPOSED ACCESS ROAD TO THE SOUTHWEST; FOLLOW ROAD FLAGS IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 170' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM JAL, NEW MEXICO TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 45.2 MILES.

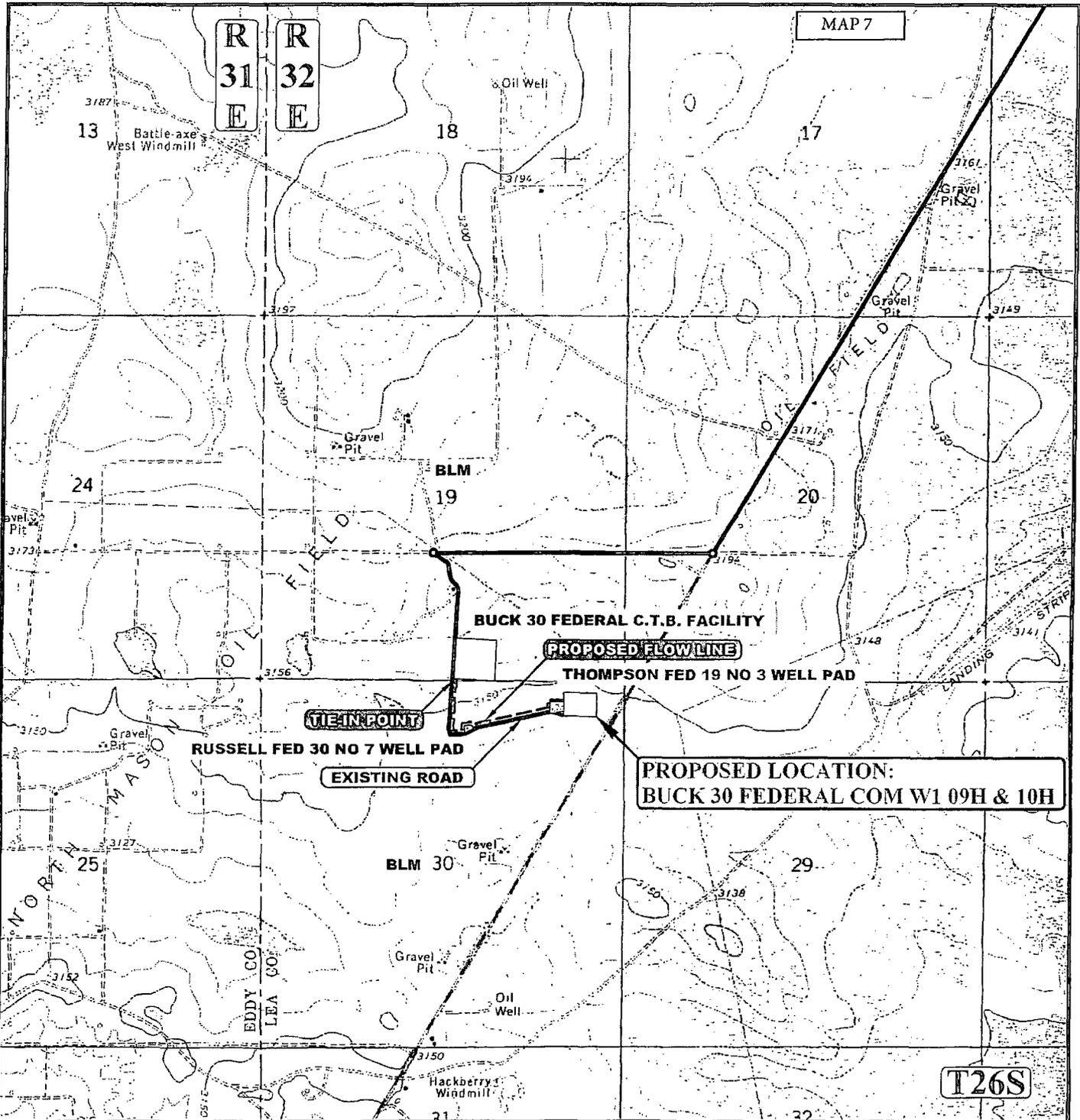
ConocoPhillips Company

**BUCK 30 FEDERAL COM W1 09H & 10H,
SECTION 30, T26S, R32E, N.M.P.M.
NE 1/4 NE 1/4**



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Vernal, UT 84078 * (435) 789-1017

DRAWN BY: M.L.	DATE DRAWN: 06-25-14
	REVISED: 00-00-00
ROAD DESCRIPTION	



APPROXIMATE TOTAL FLOW LINE DISTANCE = 2,765' +/-

NOTE: PARCEL DATA SHOWN HAS BEEN OBTAINED FROM VARIOUS SOURCES AND SHOULD BE USED FOR MAPPING, GRAPHIC AND PLANNING PURPOSES ONLY. NO WARRANTY IS MADE BY UINTAH ENGINEERING AND LAND SURVEYING (UELS) FOR ACCURACY OF THE PARCEL DATA.

LEGEND:

- PROPOSED ROAD
- EXISTING PIPELINE
- PROPOSED PIPELINE
- EXISTING ROAD

ConocoPhillips Company

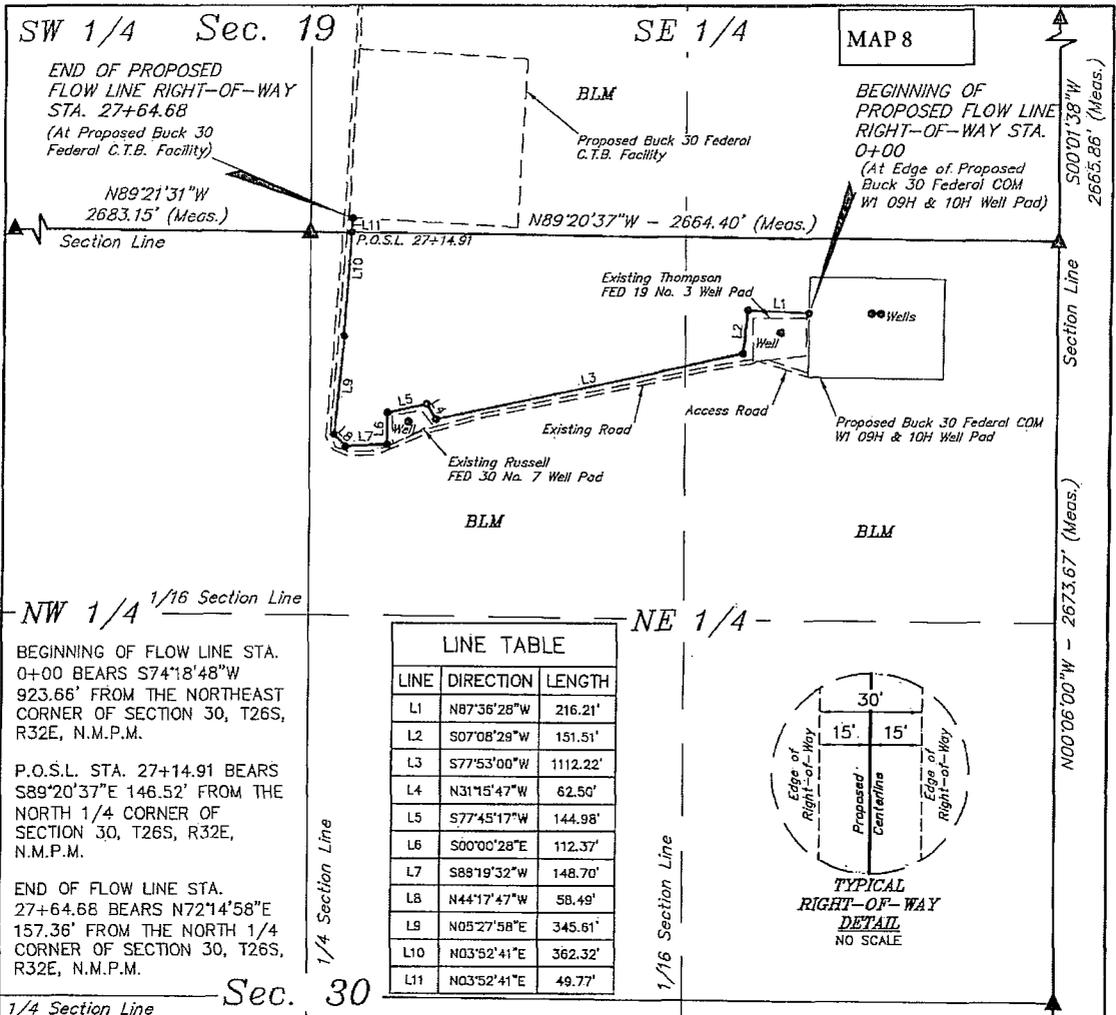
**BUCK 30 FEDERAL COM W1 09H & 10H,
SECTION 30, T26S, R32E, N.M.P.M.
NE 1/4 NE 1/4**



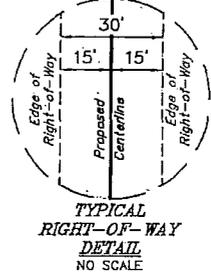
DRAWN BY: M.L.	DATE DRAWN: 06-25-14
SCALE: 1" = 2000'	REVISED: 00-00-00
FLOWLINE MAP	TOPO



UELS, LLC
Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N87°36'28"W	216.21'
L2	S07°08'29"W	151.51'
L3	S77°53'00"W	1112.22'
L4	N31°15'47"W	62.50'
L5	S77°45'17"W	144.98'
L6	S00°00'28"E	112.37'
L7	S88°19'32"W	148.70'
L8	N44°17'47"W	58.49'
L9	N05°27'58"E	345.61'
L10	N03°52'41"E	362.32'
L11	N03°52'41"E	49.77'



FLOW LINE RIGHT-OF-WAY DESCRIPTION

A 30' WIDE RIGHT-OF-WAY 15' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT IN THE NE 1/4 NE 1/4 OF SECTION 30, T26S, R32E, N.M.P.M., WHICH BEARS S74°18'48"W 923.66' FROM THE NORTHEAST CORNER OF SAID SECTION 30, THENCE N87°36'28"W 216.21'; THENCE S07°08'29"W 151.51'; THENCE S77°53'00"W 1112.22'; THENCE N31°15'47"W 62.50'; THENCE S77°45'17"W 144.98'; THENCE S00°00'28"E 112.37'; THENCE S88°19'32"W 148.70'; THENCE N44°17'47"W 58.49'; THENCE N05°27'58"E 345.61'; THENCE N03°52'41"E 362.32' TO A POINT ON THE NORTH LINE OF THE NW 1/4 NE 1/4 OF SAID SECTION 30, WHICH BEARS S89°20'37"E 146.52' FROM THE NORTH 1/4 CORNER OF SAID SECTION 30., THENCE N03°52'41"E 49.77' TO A POINT IN THE SW 1/4 SE 1/4 OF SECTION 19, T26S, R32E, N.M.P.M., WHICH BEARS N72°14'58"E 157.36' FROM THE SOUTH 1/4 CORNER OF SAID SECTION 19. THE SIDE LINES OF SAID DESCRIBED RIGHT-OF-WAY BEING SHORTENED OR ELONGATED TO MEET THE GRANTOR'S PROPERTY LINES. BASIS OF BEARINGS IS A G.P.S. OBSERVATION. CONTAINS 1.904 ACRES MORE OR LESS.



RIGHT-OF-WAY LENGTHS			
PROPERTY OWNER	FEET	ACRES	RODS
BLM NE 1/4 SEC 30	2714.91	1.870	164.54
BLM SE 1/4 SEC 19	49.77	0.034	3.02
TOTAL	2764.68'	1.904	167.56

CERTIFICATE OF PROFESSIONAL SURVEYOR

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Nelson Marshall
 REGISTERED LAND SURVEYOR
 REGISTRATION NO. 12446
 STATE OF NEW MEXICO
 07-04-14

ConocoPhillips Company

BUCK 30 FEDERAL COM W1 09H & 10H SECTIONS 19 & 30, T26S, R32E, N.M.P.M. LEA COUNTY, NEW MEXICO

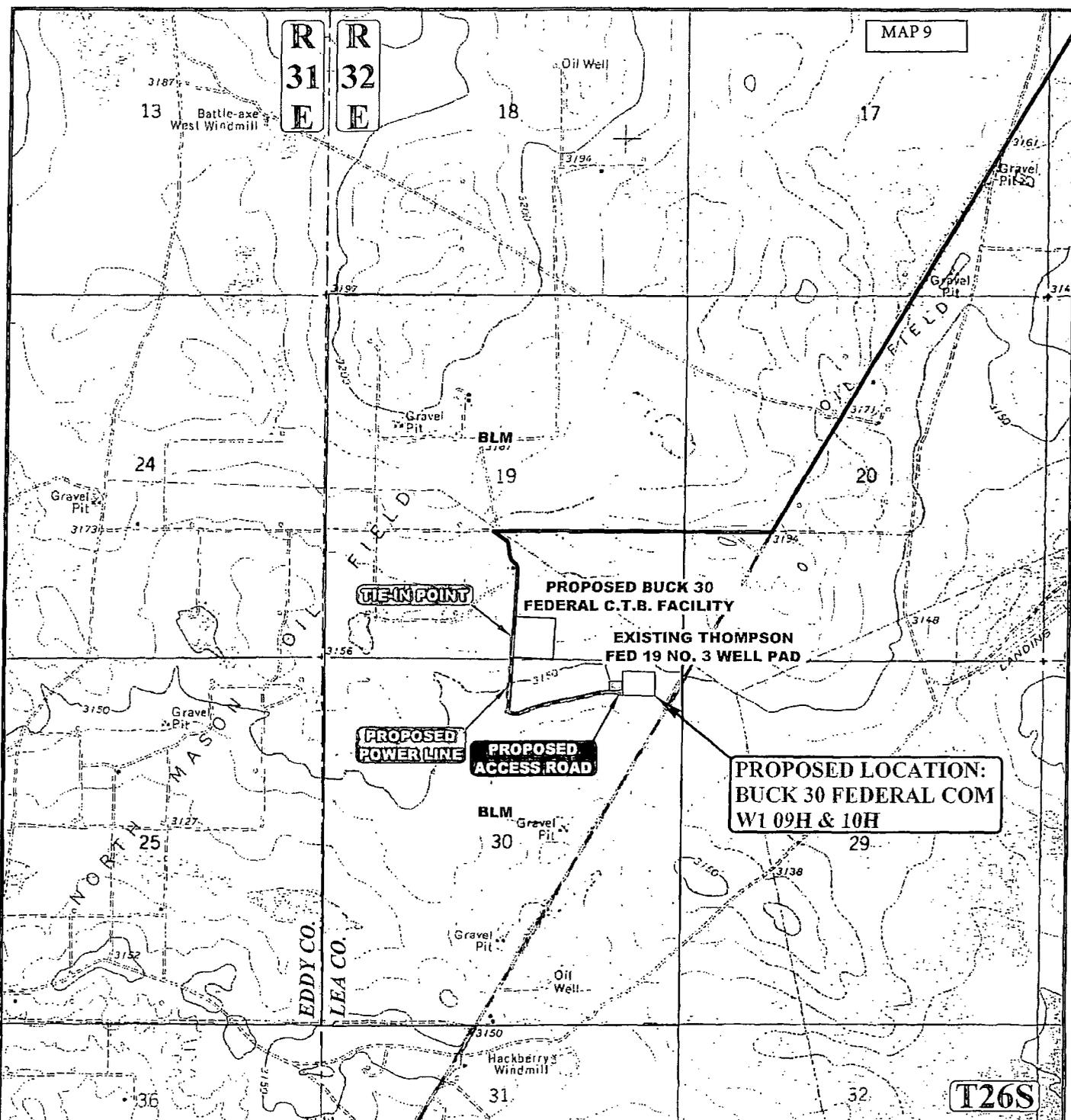
DRAWN BY: J.T.	DATE DRAWN: 07-02-14
SCALE: 1" = 500'	REVISED: 00-00-00

UWELLS, LLC
 Corporate Office * 85 South 200 East
 Vernal, UT 84078 * (435) 789-1017

UWELLS, LLC
 ENGINEERING & LAND SURVEYING

MAP 9

R
31
E R
32
E



APPROXIMATE TOTAL POWER LINE DISTANCE = 2,893' +/-

NOTE: PARCEL DATA SHOWN HAS BEEN OBTAINED FROM VARIOUS SOURCES AND SHOULD BE USED FOR MAPPING, GRAPHIC AND PLANNING PURPOSES ONLY. NO WARRANTY IS MADE BY UINTAH ENGINEERING AND LAND SURVEYING (UELS) FOR ACCURACY OF THE PARCEL DATA.

- LEGEND:**
- PROPOSED ROAD
 - - - EXISTING POWER LINE
 - - - PROPOSED POWER LINE
 - - - PROPOSED POWER LINE (SERVICING OTHER WELLS)

ConocoPhillips Company

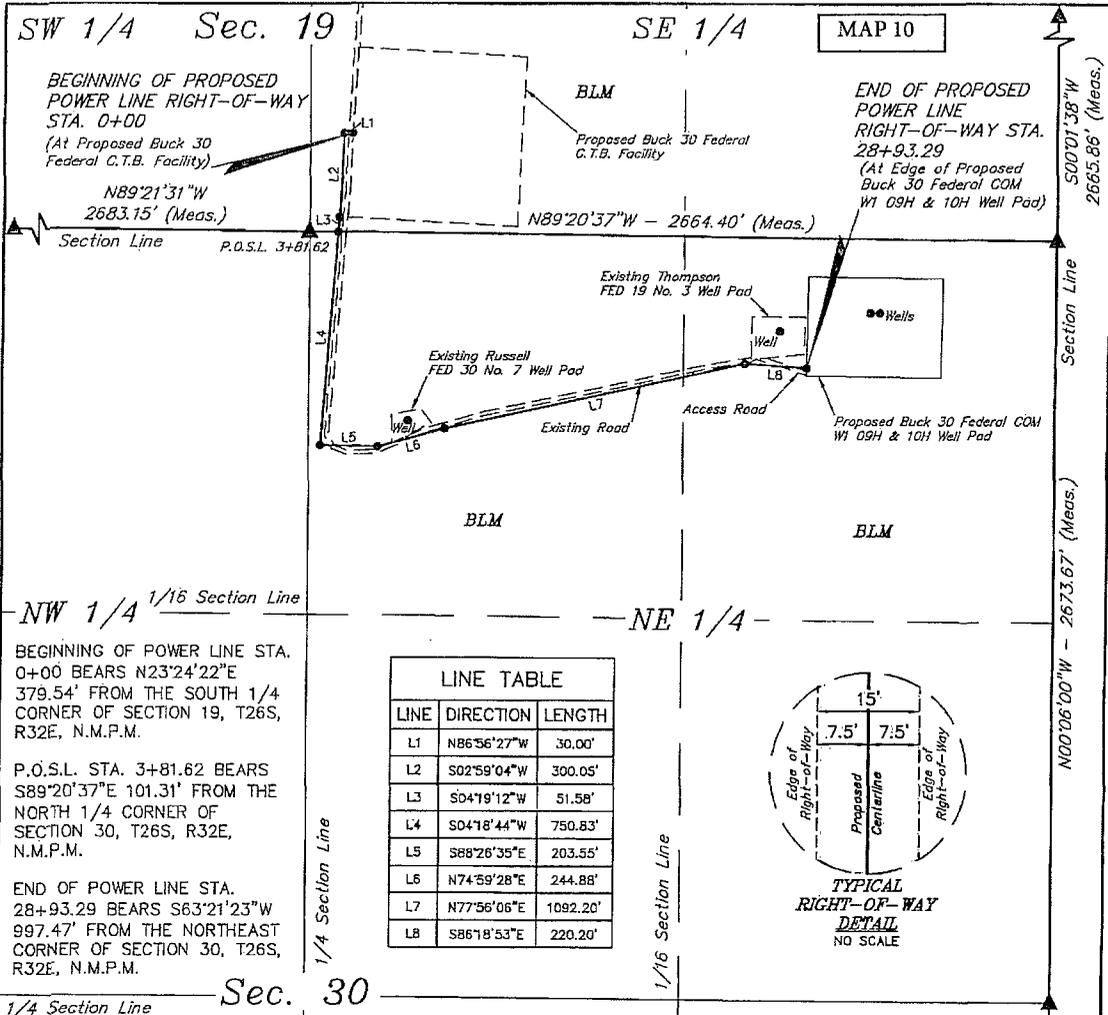
BUCK 30 FEDERAL COM W1 09H & 10H,
SECTION 30, T26S, R32E, N.M.P.M.
NE 1/4 NE 1/4



DRAWN BY: L.S.	DATE DRAWN: 07-18-14
SCALE: 1" = 2000'	REVISED: 00-00-00
POWERLINE MAP	TOPO

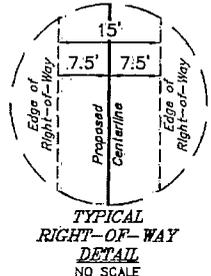


UELS, LLC
Corporate Office * 85 South 200 East,
Vernal, UT 84078 * (435) 789-1017



LINE TABLE

LINE	DIRECTION	LENGTH
L1	N86°56'27"W	30.00'
L2	S02°59'04"W	300.05'
L3	S04°19'12"W	51.58'
L4	S04°18'44"W	750.83'
L5	S88°26'35"E	203.55'
L6	N74°59'28"E	244.88'
L7	N77°56'06"E	1092.20'
L8	S86°18'53"E	220.20'



POWER LINE RIGHT-OF-WAY DESCRIPTION

A 15' WIDE RIGHT-OF-WAY 7.5' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT IN THE SW 1/4 SE 1/4 OF SECTION 19, T26S, R32E, N.M.P.M., WHICH BEARS N23°24'22"E 379.54' FROM THE SOUTH 1/4 CORNER OF SAID SECTION 19, THENCE N86°56'27"W 30.00'; THENCE S02°59'04"W 300.05'; THENCE S04°19'12"W 51.58' TO A POINT ON THE SOUTH LINE OF THE SW 1/4 SE 1/4 OF SAID SECTION 19, WHICH BEARS S89°20'37"E 101.31' FROM THE SOUTH 1/4 CORNER OF SAID SECTION 19., THENCE S04°18'44"W 750.83'; THENCE S88°26'35"E 203.55'; THENCE N74°59'28"E 244.88'; THENCE N77°56'06"E 1092.20'; THENCE S86°18'53"E 220.20' TO A POINT IN THE NE 1/4 NE 1/4 OF SECTION 30, T26S, R32E, N.M.P.M., WHICH BEARS S63°21'23"W 997.47' FROM THE NORTHEAST CORNER OF SAID SECTION 30. THE SIDE LINES OF SAID DESCRIBED RIGHT-OF-WAY BEING SHORTENED OR ELONGATED TO MEET THE GRANTOR'S PROPERTY LINES. BASIS OF BEARINGS IS A G.P.S. OBSERVATION. CONTAINS 0.996 ACRES MORE OR LESS.



RIGHT-OF-WAY LENGTHS			
PROPERTY OWNER	FEET	ACRES	RODS
BLM SE 1/4 SEC 19	381.62	0.131	23.13
BLM NE 1/4 SEC 30	2511.67	0.865	152.22
TOTAL	2893.29	0.996	175.35

▲ = SECTION CORNERS LOCATED.

CERTIFIED PROFESSIONAL SURVEYOR

THIS IS TO CERTIFY THAT THE ABOVE PROPERTY WAS MEASURED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

12446
Nelson Marshall
 REGISTERED LAND SURVEYOR
 REGISTRATION NO. 12446
 STATE OF NEW MEXICO
 07-17-14

ConocoPhillips Company

BUCK 30 FEDERAL, COM W1 09H & 10H
 SECTIONS 19 & 30, T26S, R32E, N.M.P.M.
 LEA COUNTY, NEW MEXICO

DRAWN BY: J.T.	DATE DRAWN: 07-11-14
SCALE: 1" = 500'	REVISED: 00-00-00

POWERLINE R.O.W.

UELS, LLC

Corporate Office * 85 South 200 East
 Vernal, UT 84078 * (435) 789-1017

Conoco Phillips

BUCK 30 FEDERAL COM W1 09H

1 Mile Radius Map

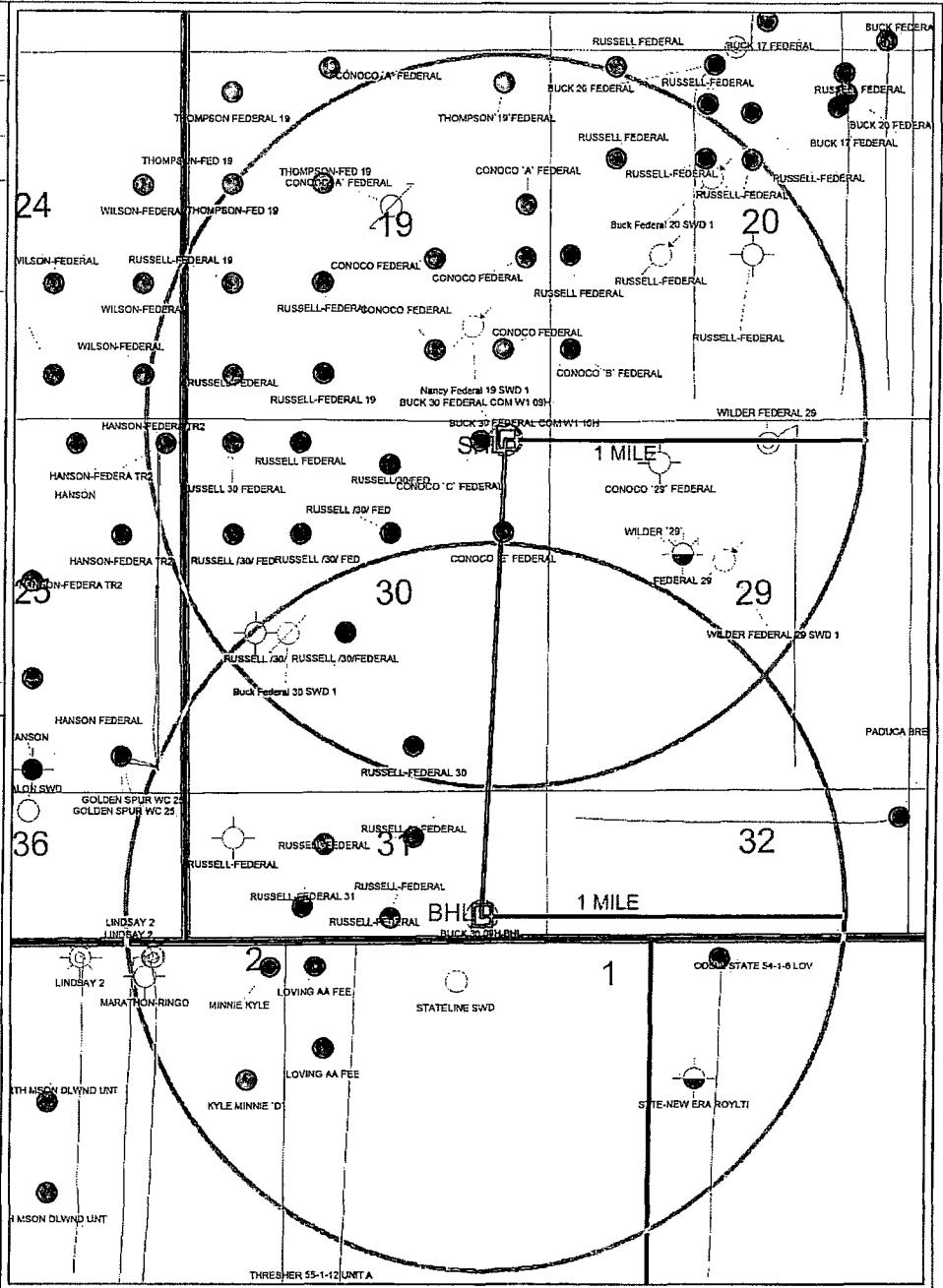


POSTED WELL DATA

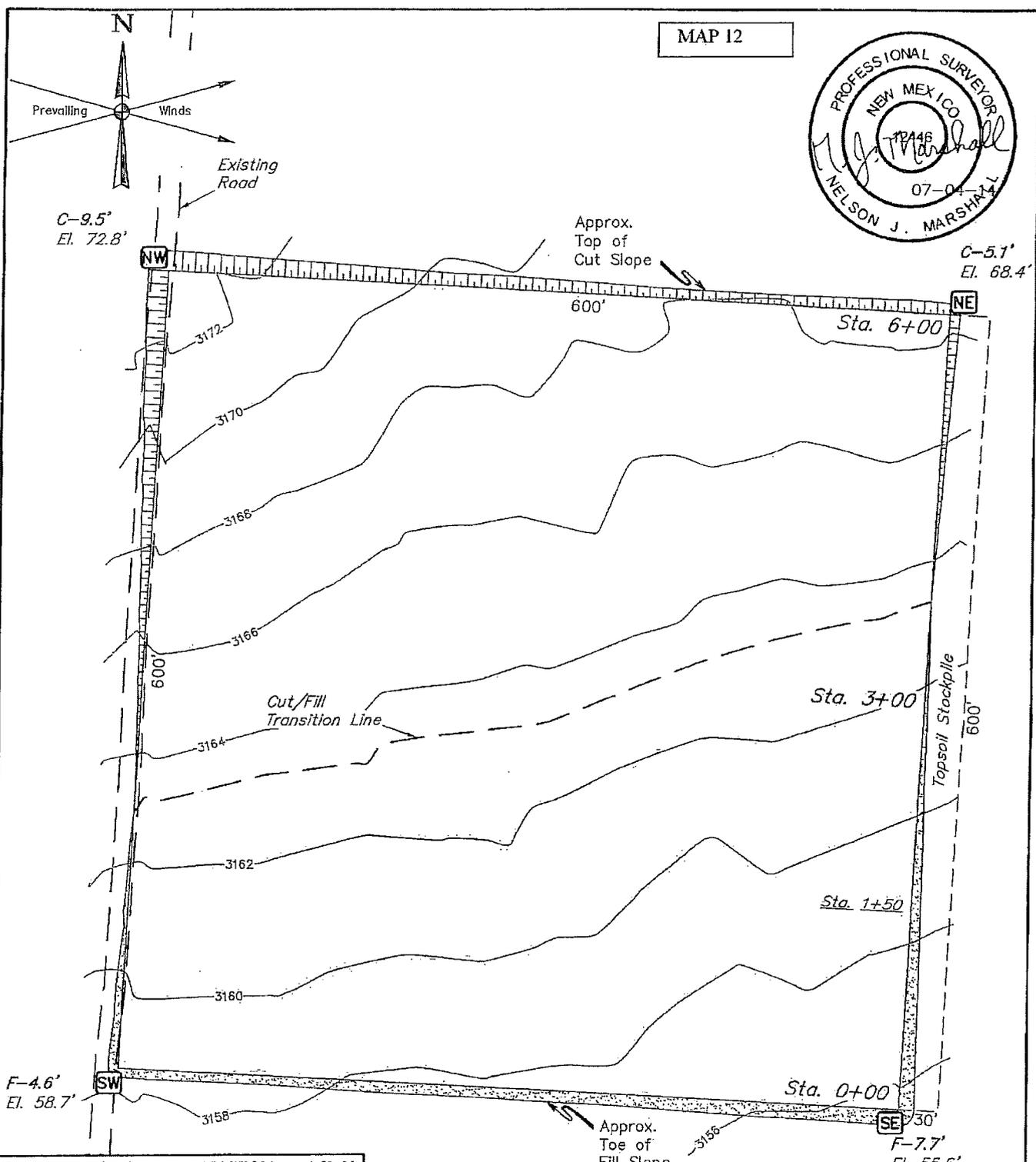
Well Name

- WELL SYMBOLS
- Location Only
 - Oil Well
 - ☉ Gas Well
 - ☐ Dry Hole
 - ☉ Injection Well
 - ☐ Junked
 - ☉ Dry Hole, With Show of Oil
 - ☉ Dry Hole, With Show of Oil & Gas
 - ☉ Injection Well

July 23, 2014



MAP 12



FINISHED GRADE ELEVATION = 3163.3'

NOTES:
• Contours shown at 2' intervals.

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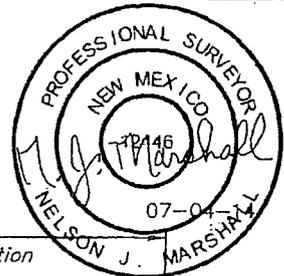
BUCK 30 FEDERAL C.T.B. FACILITY
SECTION 19, T26S, R32E, N.M.P.M.
SW 1/4 SE 1/4



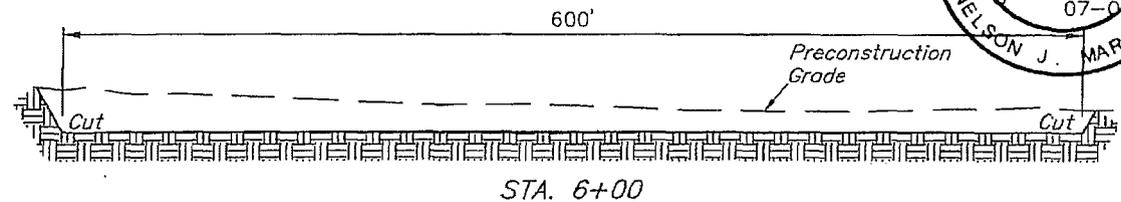
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Vernal, UT 84078 * (435) 789-1017

DRAWN BY: J.T.	DATE DRAWN: 07-01-14
SCALE: 1" = 100'	REVISED: 00-00-00
LOCATION LAYOUT	FIGURE #1

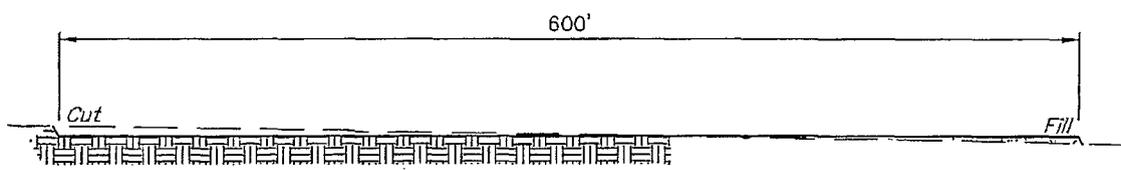
MAP 13



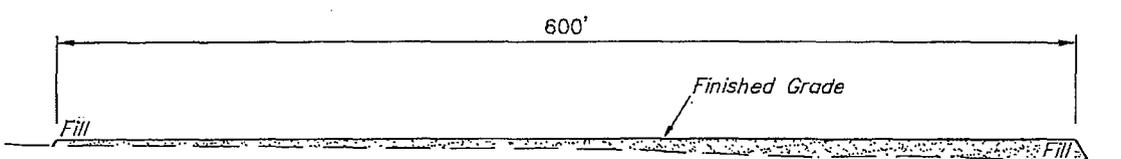
1" = 40'
X-Section Scale
1" = 100'



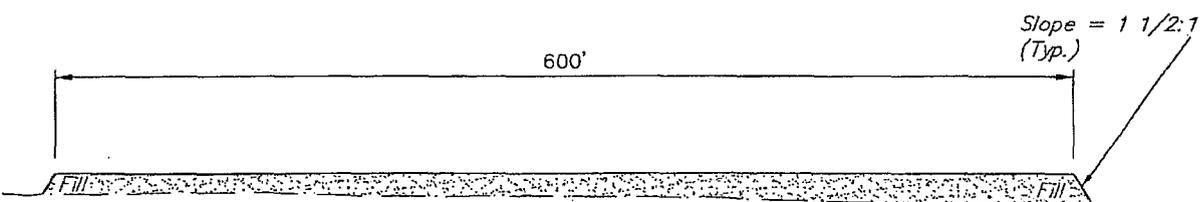
STA. 6+00



STA. 3+00



STA. 1+50



STA. 0+00

APPROXIMATE EARTHWORK QUANTITIES	
(3") TOPSOIL STRIPPING	3,510 Cu. Yds.
REMAINING LOCATION	22,460 Cu. Yds.
TOTAL CUT	25,970 Cu. Yds.
FILL	22,460 Cu. Yds.
EXCESS MATERIAL	3,510 Cu. Yds.
TOPSOIL	3,510 Cu. Yds.
EXCESS UNBALANCE (After Interim Rehabilitation)	0 Cu. Yds.

APPROXIMATE SURFACE DISTURBANCE AREAS		
	DISTANCE	ACRES
WELL SITE DISTURBANCE	NA	±9.013
15' WIDE POWER LINE R-O-W DISTURBANCE	±2898.86'	±0.998
30' WIDE PIPELINE R-O-W DISTURBANCE	±1541.23'	±1.061
TOTAL SURFACE USE AREA	±4440.09'	±11.090

NOTES:

- Fill quantity includes 5% for compaction.
- Topsoil should not be stripped below finished grade on substructure area.

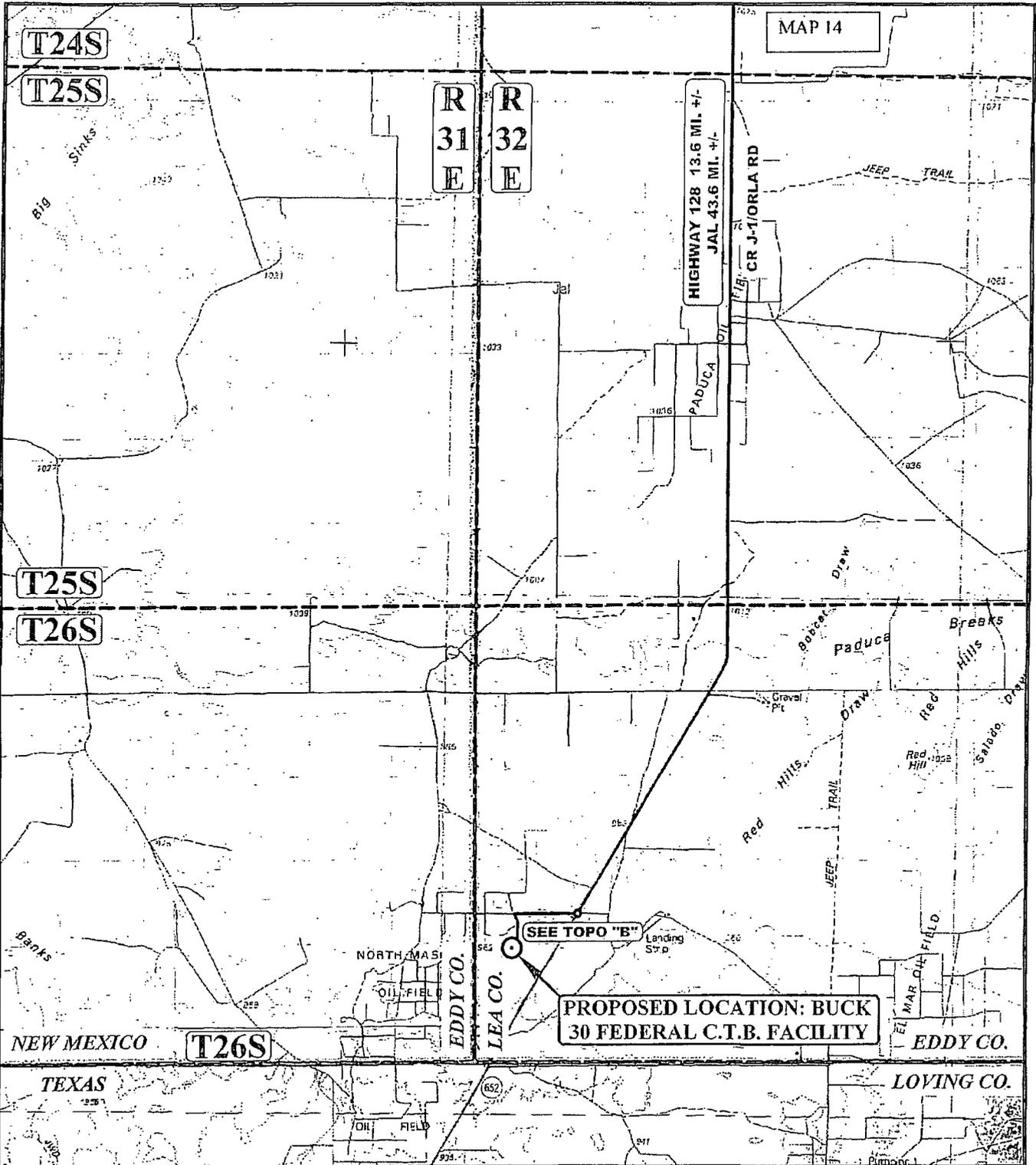
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SW 1/4 SE 1/4



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SCALE: AS SHOWN	REVISED: 00-00-00
TYPICAL CROSS SECTIONS FIGURE #2	



MAP 14

T24S

T25S

R
31
E

R
32
E

HIGHWAY 128 13.6 MI. +/-
JAL 43.6 MI. +/-

CR J-TORLA RD

T25S

T26S

SEE TOPO "B"

PROPOSED LOCATION: BUCK
30 FEDERAL C.T.B. FACILITY

NEW MEXICO

T26S

EDDY CO.

LEA CO.

EDDY CO.

TEXAS

LOVING CO.

LEGEND:

⊙ PROPOSED LOCATION

ConocoPhillips Company



BUCK 30 FEDERAL C.T.B. FACILITY
SECTION 19, T26, R32, N.M.P.M.
SW 1/4 SE 1/4

DRAWN BY: M.L.	DATE DRAWN: 06-20-14
SCALE: 1:100,000	REVISED: 00-00-00
ACCESS ROAD MAP	TOPO A



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BEGINNING AT THE INTERSECTION OF HIGHWAY 18 AND HIGHWAY 128 PROCEED IN A WESTERLY, THEN NORTHWESTERLY DIRECTION FROM JAL, NEW MEXICO ALONG HIGHWAY 128 APPROXIMATELY 30.0 MILES TO THE JUNCTION OF THIS ROAD AND ORLA ROAD/CR J-1 TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 13.6 MILES TO THE JUNCTION OF THIS ROAD AND BATTLE AXE ROAD/CR J-2 TO THE WEST; TURN RIGHT AND PROCEED IN A WESTERLY DIRECTION APPROXIMATELY 0.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN LEFT AND PROCEED IN A SOUTHEASTERLY, THEN SOUTHERLY DIRECTION APPROXIMATELY 0.4 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM JAL, NEW MEXICO TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 44.6 MILES.

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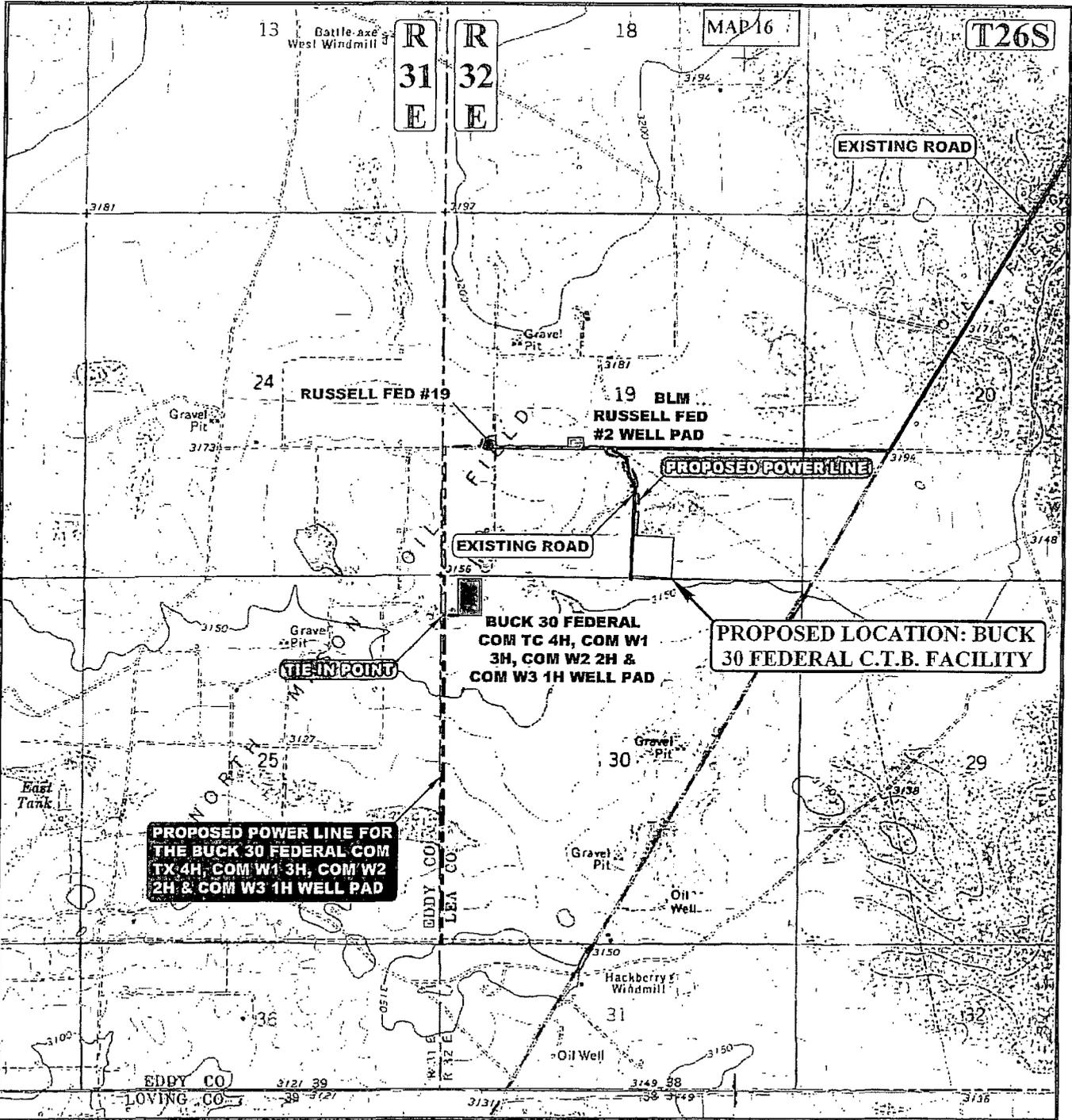
**BUCK 30 FEDERAL C.T.B. FACILITY
SECTION 19, T26, R32, N.M.P.M.
SW 1/4 SE 1/4**



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DRAWN BY: M.L.	DATE DRAWN: 06-20-14
	REVISED: 00-00-00

ROAD DESCRIPTION



APPROXIMATE TOTAL POWER LINE DISTANCE = 6,670' +/-

NOTE: PARCEL DATA SHOWN HAS BEEN OBTAINED FROM VARIOUS SOURCES AND SHOULD BE USED FOR MAPPING, GRAPHIC AND PLANNING PURPOSES ONLY. NO WARRANTY IS MADE BY UINTAH ENGINEERING AND LAND SURVEYING (UELS) FOR ACCURACY OF THE PARCEL DATA.

LEGEND:

- EXISTING ROAD
- - - PROPOSED POWER LINE
- - - PROPOSED POWER LINE (SERVICING OTHER WELLS)

ConocoPhillips Company

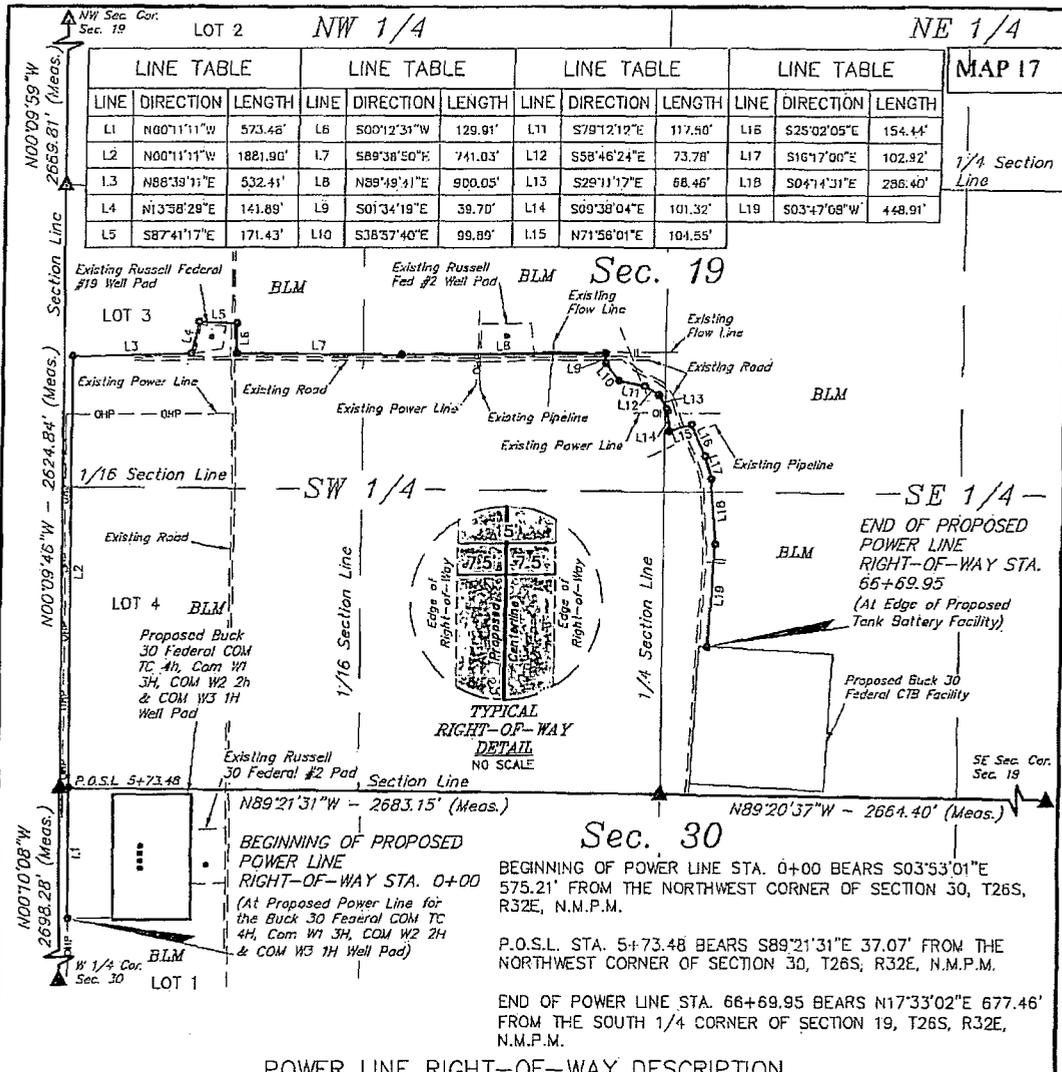
**BUCK 30 FEDERAL C.T.B. FACILITY
SECTION 19, T26S, R32E, N.M.P.M.
SW 1/4 SE 1/4**



DRAWN BY: M.L.	DATE DRAWN: 06-20-14
SCALE: 1" = 2000'	REVISED: 07-29-14 Z.H.F.
POWERLINE MAP	TOPO



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LINE TABLE			LINE TABLE			LINE TABLE			LINE TABLE		
LINE	DIRECTION	LENGTH	LINE	DIRECTION	LENGTH	LINE	DIRECTION	LENGTH	LINE	DIRECTION	LENGTH
L1	N00°11'11"W	573.48'	L6	S00°12'31"W	129.91'	L11	S79°12'12"E	117.50'	L16	S25°02'05"E	154.44'
L2	N00°11'11"W	1881.90'	L7	S89°38'50"E	741.03'	L12	S58°46'24"E	73.78'	L17	S16°17'00"E	102.92'
L3	N88°39'11"E	532.41'	L8	N89°49'41"E	900.05'	L13	S29°11'17"E	68.46'	L18	S04°14'31"E	286.40'
L4	N13°58'29"E	141.89'	L9	S01°34'19"E	39.70'	L14	S09°38'04"E	101.32'	L19	S03°47'08"W	448.91'
L5	S87°41'17"E	171.43'	L10	S38°57'40"E	99.89'	L15	N71°56'01"E	104.55'			

POWER LINE RIGHT-OF-WAY DESCRIPTION

A 15' WIDE RIGHT-OF-WAY 7.5' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT IN LOT 1 OF SECTION 30, T26S, R32E, N.M.P.M., WHICH BEARS S03°53'01"E 575.21' FROM THE NORTHWEST CORNER OF SAID SECTION 30, THENCE N00°11'11"W 573.48' TO A POINT ON THE NORTH LINE OF LOT 1 OF SAID SECTION 30, WHICH BEARS S89°21'31"E 37.07' FROM THE NORTHWEST CORNER OF SAID SECTION 30, THENCE N00°11'11"W 1881.90'; THENCE N88°39'11"E 532.41'; THENCE N13°58'29"E 141.89'; THENCE S87°41'17"E 171.43'; THENCE S00°12'31"W 129.91'; THENCE S89°38'50"E 741.03'; THENCE N89°49'41"E 900.05'; THENCE S01°34'19"E 39.70'; THENCE S38°57'40"E 99.89'; THENCE S79°12'12"E 117.50'; THENCE S58°46'24"E 73.78'; THENCE S29°11'17"E 68.46'; THENCE S09°38'04"E 101.32'; THENCE N71°56'01"E 104.55'; THENCE S25°02'05"E 154.44'; THENCE S16°17'00"E 102.92'; THENCE S04°14'31"E 286.40'; THENCE S03°47'08"W 448.91' TO A POINT IN THE SW 1/4 SE 1/4 OF SECTION 19, T26S, R32E, N.M.P.M., WHICH BEARS N17°33'02"E 677.46' FROM THE SOUTH 1/4 CORNER OF SAID SECTION 19. THE SIDE LINES OF SAID DESCRIBED RIGHT-OF-WAY BEING SHORTENED OR ELONGATED TO MEET THE GRANTOR'S PROPERTY LINES. BASIS OF BEARINGS IS A G.P.S. OBSERVATION. CONTAINS 2.297 ACRES MORE OR LESS.



RIGHT-OF-WAY LENGTHS			
PROPERTY OWNER	FEET	ACRES	RODS
BLM NW 1/4 SEC 30	573.48	0.197	34.76
BLM SW 1/4 SEC 19	4890.47	1.684	296.39
BLM SE 1/4 SEC 19	1206.00	0.415	73.09
TOTAL	6669.95	2.297	404.24

▲ = SECTION CORNERS LOCATED.

CERTIFICATE OF PROFESSIONAL SURVEY

THIS IS TO CERTIFY THAT THE ABOVE MAP WAS PREPARED FROM THE NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Robert Marshall

REGISTERED LAND SURVEYOR
REGISTRATION NO. 12446
STATE OF NEW MEXICO

NOTES:

ConocoPhillips Company

BUCK 30 FEDERAL C.T.B. FACILITY
SECTIONS 19 & 30, T26S, R32E, N.M.P.M.
LEA COUNTY, NEW MEXICO

DRAWN BY: J.T.	DATE DRAWN: 07-01-14
SCALE: 1" = 600'	REVISED: 07-24-14 B.D.H.



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Buck 30 Federal Temporary Water Transfer Line Routes

